a' classification of subject matter G01N33/50 C12Q1/68 C07K14/47

C. DOCUMENTS CONSIDERED TO BE RELEVANT

A61K39/395

A61K48/00

CO7K14/705

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) G01N A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BIOSIS, Sequence Search, PAJ

Category °	Citation of document, with indication, where appropriate, of the	1-11,19, 21-26 20-22 1-17, 23-26	
Х	WO 97/28149 A (MERCK & CO., IN LEIBOWITZ, MARK, D; BERGER, JO MOLLER, DAVID,) 7 August 1997 p. 4, line 28 - p. 9, line 5, 3B and 6		
X A	US 2003/224514 A1 (GAARDE WILL 4 December 2003 (2003-12-04) paragraphs [0008]-[0012], [00 [0024], Examples 10, 13 - 16, 11		
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·			·
X Furth	ner documents are listed in the continuation of box C.	Patent family members are listed in	annex.
"A" docume conside "E" earlier d filing de "L" docume which i citation "O" docume other n "P" docume later th	nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) entrefering to an oral disclosure, use, exhibition or neans and published prior to the international filing date but an the priority date claimed	"T" later document published after the inter or priority date and not in conflict with t cited to understand the principle or the invention "X" document of particular relevance; the cleannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cheannot be considered to involve an inventive are involved in the art. "8" document member of the same patent fire."	he application but ory underlying the aimed invention be considered to unment is taken alone aimed invention entive step when the e other such docu- s to a person skilled
Date of the a	July 2005	Date of mailing of the international search	•
	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Hoesel, H	· .

INTERNATIONAL SEARCH REPURI

International Application No PCT/EP2005/002529

	tion) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.	
ategory °	Citation of document, with indication, where appropriate, or the relevant passage			
	GUPTA R A ET AL: "Prostacyclin-mediated activation of peroxisome proliferator-activated receptor delta in colorectal cancer" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 97, no. 24, 21 November 2000 (2000-11-21), pages 13275-13280, XP002972848 ISSN: 0027-8424 the whole document		1-26	
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1				

INTERNATIONAL SEARCH REPORT

International application No. PCT/EP2005/002529

Box II	Observations where certain claims were found unsearchable (continuation of item 2 of instance)	
This Inte	emational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
1. X	Claims Nos.: 26 with respect to IA because they relate to subject matter not required to be searched by this Authority, namely:	
	Although claim 32 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.	
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:	
з. 🗌	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).	
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	
This Inte	rnational Searching Authority found multiple inventions in this international application, as follows:	
	see additional sheet	
ı. 🔲	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.	
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
з. [As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:	
4. X	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:	
	1-18, 24-26 (part.); 19-23	
Remark	on Protest The additional search fees were accompanied by the applicant's protest.	i
i.	No protest accompanied the payment of additional search fees.	

PCT/ISA/210 (continuation of first sheet (2)) (January 2004)

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-18, 24-26 (part.); 19-23

Use of PPARD gene/protein as screening marker/diagnostic marker/therapeutical target in conjunction with cardiovascular diseases

2. claims: 1-18, 24-26 (part.)

Use of PPARD gene/protein as screening marker/diagnostic marker/therapeutical target in conjunction with infections

3. claims: 1-18, 24-26 (part.)

Use of PPARD gene/protein as screening marker/diagnostic marker/therapeutical target in conjunction with cancer

4. claims: 1-18,24-26 (part.)

Use of PPARD gene/protein as screening marker/diagnostic marker/therapeutical target in conjunction with gastrointstinal diseases (ileum infallamtion, liver liver cirrhosis, liver lupus disease)

5. claims: 1-18, 24-26 (part.)

Use of PPARD gene/protein as screening marker/diagnostic marker/therapeutical target in conjunction with hematological diseases (spleen liver cirrhosis)

Information on patent family members

International Application No PCT/EP2005/002529

	Patent document cited in search report		Publication date		Patent family member(s)	Publication date	
-	WO 9728149	A	07-08-1997	AU	1856997 A	22-08-1997	•
	US 2003224514	A1	04-12-2003	US	2004063129 A1	01-04-2004	